

## N O T I C E

THIS DOCUMENT HAS BEEN REPRODUCED FROM  
MICROFICHE. ALTHOUGH IT IS RECOGNIZED THAT  
CERTAIN PORTIONS ARE ILLEGIBLE, IT IS BEING RELEASED  
IN THE INTEREST OF MAKING AVAILABLE AS MUCH  
INFORMATION AS POSSIBLE

"Made available under NASA sponsorship  
in the interest of Earth Resources  
Survey and without liability  
for any use made thereof."

HEAT CAPACITY MAPPING REPORT

NAS 5 - 24232

8.0 - 10.0.33  
CR-162444

STANFORD REMOTE SENSING LABORATORY

School of Applied Earth Sciences  
Stanford, California 94305

(N80-10033) GEOLOGICAL AND GEOTHERMAL DATA  
USF INVESTIGATIONS FOR APPLICATION EXPLORER  
MISSION-A, HEAT CAPACITY MAPPING MISSION  
Progress Report, 1 Jul. - 30 Sep. 1979  
(Stanford Univ.) 2 p HC A02/MF A01 CSCL 08G G3/43

N80-15528

Unclassified  
00033

July 1, 1979 September 30, 1979

*RJ P Lyon*

Ronald J. P. Lyon  
Principal Investigator

*Irwin Remson*

Irwin Remson  
Chairman

*George A. Parks*

George A. Parks  
Associate Dean Research

Sponsored Projects

RECEIVED

NOV 16 1979

SIS/902.6  
H-1111 014  
TYPE II

A. Title of Investigation: Geological and Geothermal Data Use Investigations for Application Explorer Mission-A (Heat Capacity Mapping Mission)

B. Investigation No.: Contract NAS 5-24232

C. Principal Investigators: R. J. P. Lyon  
School of Applied Earth Sciences  
Stanford University  
Stanford, California 94305  
(415) 497-0847

A. E. Prelat  
School of Applied Earth Sciences  
Stanford University  
Stanford, California 94305  
(415) 497-0847

D. Technical Monitor: J. C. Broderick  
Goddard Space Flight Center  
Greenbelt, Maryland 20771  
(301) 982-4826

E. Period: July 1, 1979 - September 30, 1979

F. Action Required: None

REPORT

The following HCMM 9-track, 1600 BPI calibrated tapes were requested July, 1979 for the study in quarterly report March 1-June 30, 1979 and have not been received:

A-A0035-21320  
A-A0035-21340  
A-A0082-10160  
A-A0226020480

DATA REQUEST - HCMM

The following 9-track, 1600 BPI calibrated tapes are requested:

A-A0034-10210-3	30 May 1979 (Night IR)
A-A0082-21090-2	17 July 1978 (Day IR)
A-A0082-21090-1	July 17, 1978 (Day Vis)
A-A0184-21040-1	October 20, 1979 (Day Vis)
A-A0184-21040-2	October 20, 1978 (Day IR)